Date Printed: 6/19/2020 00:25

Daily Summary Report

Site: Tower "F" (8500 Area)

6/18/2020

Interval: 001h

	)1_TempC_010m	)2_TempF_010m	ı_SonicTemp_01	05_RH_010m	6_AbsHum_010r	9_VaporPr_010n	Sat Vapor_Pr_01	14_Precip_In	15a_BarPres_In
Time	DEGC	DEGF	DEGC	PERCENT	None	KPa	KPa	INCHES	INHG
00:00	17.4	63.4	17.5	84.8	12.4	16.7	20.0	.00	28.98
01:00	16.9	62.4	17.5	87.7	12.4	16.6	19.3	.00	28.98
02:00	16.7	62.1	16.9	88.6	12.4	16.6	19.1	.00	28.97
03:00	15.8	60.4	15.9	92.5	12.2	16.3	17.9	.00	28.96
04:00	15.3	59.5	15.5	94.3	12.1	16.2	17.4	.00	28.96
05:00	14.7	58.4	14.7	95.4	11.8	15.7	16.7	.00	28.96
06:00	14.4	57.9	14.6	96.2	11.7	15.6	16.4	.00	28.98
07:00	14.8	58.7	15.0	94.6	11.8	15.7	16.9	.00	29.00
08:00	15.8	60.4	16.1	86.8	11.5	15.4	18.0	.00	29.00
09:00	17.4	63.3	18.0	77.7	11.4	15.2	19.9	.00	29.02
10:00	19.0	66.1	18.7	73.4	11.8	15.9	22.0	.00	29.02
11:00	20.3	68.5	20.0	67.6	11.7	15.8	23.9	.00	29.02
12:00	21.7	71.1	21.3	59.2	11.2	15.2	26.1	.00	29.01
13:00	23.0	73.4	22.5	53.5	10.9	14.8	28.2	.00	28.99
14:00	23.0	73.5	22.6	57.0	11.6	15.8	28.3	.00	28.98
15:00	23.1	73.5	22.7	59.5	12.1	16.5	28.3	.00	28.97
16:00	24.0	75.1	23.4	55.6	11.9	16.3	29.9	.00	28.96
17:00	24.0	75.1	23.5	57.2	12.2	16.8	29.9	.00	28.96
18:00	24.0	75.1	23.7	59.7	12.8	17.5	29.9	.00	28.94
19:00	23.9	75.0	23.7	61.7	13.1	18.0	29.7	.00	28.94
20:00	23.3	73.9	23.2	65.1	13.4	18.3	28.7	.00	28.94
21:00	22.4	72.4	22.4	69.2	13.6	18.5	27.2	.00	28.96
22:00	21.9	71.4	22.0	70.7	13.4	18.3	26.4	.00	28.98
23:00	21.8	71.3	21.9	70.2	13.3	18.1	26.2	.00	28.98
Avg	19.8	67.6	19.7	74.1	12.2	16.5	23.6	.00	28.98
Max	24.0	75.1	23.7	96.2	13.6	18.5	29.9	.00	29.02
Max Time	18:00	18:00	19:00	06:00	21:00	21:00	18:00	23:00	11:00
Min	14.4	57.9	14.6	53.5	10.9	14.8	16.4	.00	28.94
Count	24	24	24	24	24	24	24	24	24
Total									

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	'_Solar_Rad_Wn	19_WDir_010m	20_VWDir_010m	21_Sigma_010m	23_WSpd_010m	25_WElev_010m	26_VSSpd_010m	29_PkWsH_010m	30_SigPhi_010m
Time	W/M2	DEG	DEG	DEG	MPH	DEG	MPH	MPH	DEG
00:00	-.2	70.3	71.5	13.0	1.7	-4.0	-.12	2.3	5.6
01:00	-.4	53.4	52.1	16.7	1.5	-8.3	-.24	3.1	8.5
02:00	-.5	69.4	69.7	12.8	1.4	-4.0	-.10	2.1	5.0
03:00	-.2	7.5	3.1	11.6	1.5	-7.5	-.22	2.7	6.6
04:00	-.3	153.8	101.7	63.5	1.4	-1.1	-.04	2.2	10.7
05:00	-.3	122.4	100.6	34.4	1.5	-3.9	-.13	2.9	16.9
06:00	18.7	5.3	2.8	21.0	1.4	-6.5	-.18	2.7	8.7
07:00	239.1	147.4	154.1	22.7	1.9	5.6	.24	2.9	15.0
08:00	303.4	229.0	228.2	35.0	1.9	4.1	.16	3.1	21.8
09:00	410.1	262.7	260.0	39.2	1.8	5.4	.23	2.8	26.9
10:00	354.6	243.1	242.7	33.1	1.8	-.7	-.01	3.5	25.1
11:00	690.2	221.1	219.1	41.1	2.1	8.9	.36	6.5	21.3
12:00	655.1 +	234.1	233.7	46.4	2.0	4.4	.19	4.9	25.0
13:00	+	291.8	286.5	47.8	1.8	-.8	-.04	4.5	26.9
14:00	545.3 +	296.0	290.3	54.3	1.5	2.6	.07	4.6	30.1
15:00	615.9	309.0	300.0	66.9	1.2	.2	-.02	4.0	34.0
16:00	685.7	283.4	281.2	55.2	1.5	-.7	-.03	3.3	28.3
17:00	500.1	240.0	234.8	37.7	1.8	6.7	.23	4.2	22.5
18:00	241.2	181.8	187.9	44.7	1.3	12.1	.33	3.3	27.6
19:00	140.5	90.2	87.5	64.6	1.0	.9	.03	1.8	24.9
20:00	22.3	164.4	169.4	21.8	1.3	4.8	.13	2.1	12.4
21:00	.0	237.7	241.0	19.4	1.4	-.4	-.02	2.1	9.6
22:00	-.3	316.9	314.4	49.0	1.1	-6.6	-.15	2.1	9.3
23:00	-.6	29.4	29.9	21.3	1.1	-6.2	-.12	1.4	7.5
Avg	235.6	250.0	.0	36.4	1.5	.2	.02	3.1	17.9
Max	690.2	316.9	314.4	66.9	2.1	12.1	.36	6.5	34.0
Max Time	11:00	22:00	22:00	15:00	11:00	18:00	11:00	11:00	15:00
Min	-.6	5.3	2.8	11.6	1.0	-8.3	-.24	1.4	5.0
Count	23	24	24	24	24	24	24	24	24
Total									